

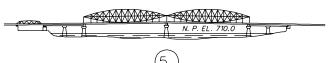
(4

FORT PITT HIGHWAY BRIDGE CHANNEL SPAN

ELEVATION OF LOW STEEL 757.1 × VERTICAL CLEARANCE AT POOL STAGE 47.1' * HORIZONTAL CLEARANCE 640.0'

* AT RIGHT PIER

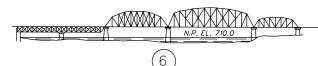
CHANNEL SPAN



SMITHFIELD STREET HIGHWAY BRIDGE CHANNEL SPAN

ELEVATION OF LOW STEEL 752.5 * VERTICAL CLEARANCE AT POOL STAGE 42.5' * HORIZONTAL CLEARANCE 344.0' * AT MIDDLE OF SPAN

CHANNEL SPAN



PORT AUTHORITY TRANSIT BRIDGE CHANNEL SPAN

ELEVATION OF LOW STEEL 753.9 VERTICAL CLEARANCE AT POOL STAGE 43.9' HORIZONTAL CLEARANCE 351.01

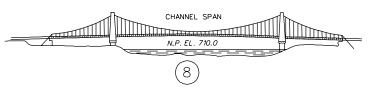
CHANNEL SPAN



LIBERTY HIGHWAY BRIDGE CHANNEL SPAN

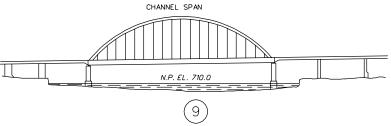
ELEVATION OF LOW STEEL 754.4 * VERTICAL CLEARANCE AT POOL STAGE 44.4'x HORIZONTAL CLEARANCE

* AT SPRING LINE



SOUTH TENTH STREET HIGHWAY BRIDGE CHANNEL SPAN

ELEVATION OF LOW STEEL 760.3 VERTICAL CLEARANCE AT POOL STAGE 50.3' HORIZONTAL CLEARANCE 705.7'



BIRMINGHAM HIGHWAY BRIDGE CHANNEL SPAN

ELEVATION OF LOW STEEL 774.8 VERTICAL CLEARANCE AT POOL STAGE 64.8' HORIZONTAL CLEARANCE 607.01

BRIDGE SCALE 400' ELEVATIONS LOOKING DOWNSTREAM MONONGAHELA RIVER CHART 1